

This Career Pathway Plan of Study can serve as a guide. Courses listed within this plan are only recommended coursework and should be individualized to meet your educational and career goals.



NH High Schools ➡ Nashua Community College Medical Coding

Career Pathway Plan of Study for ► Learners ► Parents ► Counselors ► Teachers/Faculty

Bold – Prerequisite for College Success
Black – High School Requirement

Bold & Underlined – Articulated Credit
Italic – Imbedded Academic Core Credit

BOLD, UNDERLINED & ALL CAPITALS -
Transcripted Dual Enrollment Credit

	Grade	English/ Language Arts	Math	Science	Social Studies /Sciences	Other Required Courses (R) Recommended Electives (E)	*Career and Technical Courses and/or Degree Major Courses	SAMPLE Occupations Relating to This Pathway
S E C O N D A R Y	9	English	Algebra 1 (3 math cr, including algebra credit that can be earned through a sequential, integrated or applied program)	Physical Science	World History, Global Studies, or Geography ½ cr	Information & Communications Technologies ½ cr or demonstrated proficiency (R) Physical Education 1 cr		<p>► Classify medical data into codes which is the basis for the comparison of local, regional, statewide, national and world wide .</p> <p>► Practices in: hospitals, clinics, MD offices, long term care facilities, insurance companies and mental health facilities.</p>
	10	English	Geometry	Biology	Economics ½ cr US & NH Government/Civi cs ½ cr	Arts Education ½ cr (R) Health Education ½ cr (R)		
	11	English	Algebra 2	Chemistry*	US & NH History 1 cr	6 open electives	Health Science Technologies 1	
	12	English					<u>HEALTH SCIENCE TECHNOLOGIES 2</u>	
P O S T S E C O N D A R Y	Medical Coding Certificate							<p>*Notes: High School Chemistry Recommended.</p>
	13			Basic Anatomy & Physiology Basic Pathophysiology		Intro to Computers (R)	<u>MEDICAL TERMINOLOGY</u> Medical Coding 1 Advanced Medical Coding Applications	
	14							
	Certifications available:							